



LTS SCALE

PRECISION MOBILE WEIGHING

Innovation. Quality. Reliability. Service.

THOR™ VM3 Indicator

HIGH-PERFORMANCE COMPUTER

For customers who need a powerful, ruggedized general purpose computer to support operations automation functions beyond weighing, LTS offers the Honeywell Thor VM3. The Thor VM3, as a part of an LTS NTEP certified scale system, can process a variety of warehouse data, including weights, PRO numbers, dimensions and dock automation instructions. The Thor VM3 provides unprecedented flexibility, and with it, breakthroughs in supply chain productivity.



SMART DOCK

» Enables mounting and removal in seconds like a laptop dock but with the ruggedness and sealing required for industrial applications; maximizes efficiency while minimizing maintenance cost by enabling a computer to be shifted from one vehicle to another in 1/6 the standard time.

FIELD-REPLACEABLE FRONT PANEL

» Reduces capital and maintenance cost by integrating the two most wear and abuse prone components, the keyboard and touchscreen, into a user-replaceable parts.

BATTERY MANAGEMENT

» Eliminates the maintenance expense and lost productivity caused by a dead vehicle battery; unit can be configured to automatically go into standby or hibernate at a selectable time after the ignition switch is turned off, saving time for associates while eliminating a point of concern for warehouse management.



LTS Scale Company

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THOR™ VM3 TECHNICAL SPECIFICATIONS

Ruggedized Enclosure	Industry Standard Connectors
Mechanical Dimensions	Computer: 12.5" x 10.3" x 2.4 (318 x 260 x 62); Dock: 7.1" x 6.1" x 2.1" (180 x155 x 54mm)
Display	12" (307cm) XGA (1024 x 768) LED backlit display, Standard 400 NIT indoor display
Operating System	WEC7, WES7, WIN7, WIN10 Industry available
Processor	Intel® E3826 15GHz dual core
Memory	4GB DDR3
Storage	WEC7 2GB, others 64GB
Interfaces	1x USB 2.0 host port, 1x RS-232 COM port (dock adds 3 additional USB powered ports)

For complete specifications visit the product page on the Honeywell website at <https://www.honeywellaidc.com/products/computer-devices/vehicle-mounted/thor-vm3>

Legal for Trade

LTS NTEP Certified Scale Systems (LTS LTEF Series Certificate of Conformance #07-077A1) have undergone a stringent set of tests and have been certified to ensure it is sufficiently accurate and fit for the Legal for Trade requirements. CoC #10-062A2 and #16-043A1 use specific scale programs (Weight Scale) to calculate weights.

LTS Scale's Advanced Metrology and Computing Power

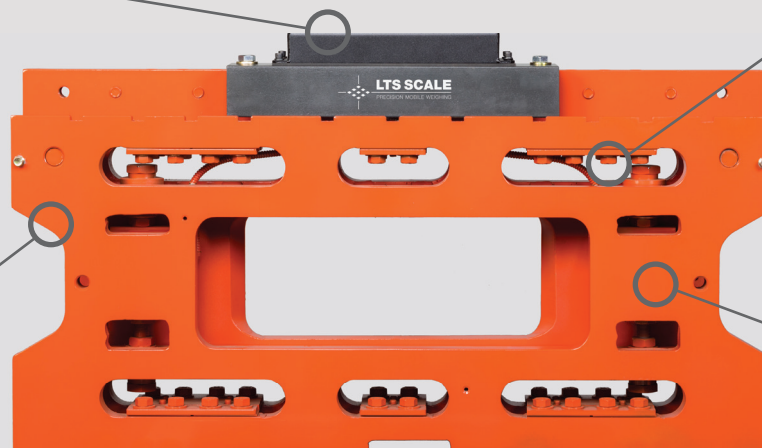
LTS Scale offers scale systems with advanced metrology and computing devices that support wireless data transfer and operations automation software.

ELECTRONICS:

The LTS Scale Clino-Mite digitizes and processes the load cell signal which can then be displayed on any general purpose computer with our Weight Scale software, including LTS Scale's X-1 Indicator.

ULTRA-STRONG STEEL PLATES:

1.25 inch thick steel front and back plates are built to survive challenging conditions.



FLEXURES:

Manufactured with high quality spring steel, LTS Scale's flexures are field-replaceable, reducing maintenance expense and downtime.

LOAD CELLS:

Ruggedized, field-replaceable load cells provide reliable performance in challenging operating conditions.